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UNITED STATES DEPARTMENT OF AGRICULTURE

AGRICULTURAL RESEARCH ADMINISTRATION

SERVICE AND REGULATORY ANNOUNCEMENTS

BUREAU OF ANIMAL INDUSTRY

FEBRUARY 1947

This publication is issued monthly for the dissemination of information, instructions, rulings, etc., concerning the work of the Bureau of Animal Industry. Free distribution is limited to persons in the service of the Bureau, establishments at which official inspection work is conducted, public officers whose duties make it desirable for them to have such information, and journals especially concerned. Others desiring copies may obtain them from the Superintendent of Documents, Government Printing Office, Washington 25, D. C., at 5 cents each, or 25 cents a year (foreign, 45 cents). A supply will be sent to each official in charge of a station or branch of the Bureau service, who should promptly distribute copies to members of his force. A file should be kept at each station for reference.

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CHANGES IN DIRECTORY

Change of Official in Charge

Dr. Frank L. Foster succeeds Dr. John W. Casey (deceased) as acting inspector in charge at Rouses Point, N. Y.

Change of Address of Official in Charge

Dr. E. P. Barnhart, room 209, Customhouse Building, Providence 3, R. I. instead of room 2005 Customhouse Building, Providence 3, R. I.

MEAT INSPECTION DIRECTORY

Meat Inspection Granted

- †*237 T. & W. Packing Co., 1918 Jay Street, Stock Yards, Sioux City, Iowa.
- †635 Frigidinner, Inc., 1933-35 Reed Street, Philadelphia, Pa.
- †*812 Wolin Packing Co., 3401 Michigan Avenue, Flint, Mich.

Horse Meat Inspection Granted

- †*E-677 Victory Packing Co. of Utah, Post Office Box 871, Ogden, Utah.
- E-819 Gem State Packing Co., Caldwell, Idaho.

Meat Inspection Withdrawn

- †500 Mickelberry's Food Products Co., 4912 West Twenty-fifth Place, Cicero 50, Ill.
- †3072 Eugene Walter, 167 Fort Green Place, Brooklyn 17, N. Y.
- †3074 Continental Meat Supply, Inc., 184 South Elliott Place, Brooklyn 17, N. Y.

* Conducts slaughtering.

† No sealed cars.

Limited inspection.

Change in Name of Official Establishment

- 5 Stegner Food Products Co., 1816 Race Street, Cincinnati 10, Ohio, and Stegner Products Co., instead of Stegner Products Co. and Stegner Food Products Co.
- 137 Cherkasky Meat Co., Inc., 307 Callowhill Street, Philadelphia 23, Pa., instead of Cherkasky's Wholesale Meats.
- 332 Shapiro Packing Co., Inc., New Savannah Road, mail Post Office Box 119, Augusta, Ga., instead of Colonial Stores, Inc.
- 443 Prime Packing Co., Inc., 2049 North Fourteenth Street, Milwaukee 5, Wis., instead of Western Abattoir.
- 581 Eastern Dressed Beef Co., Sherburne Avenue, Tyngsboro, Mass., instead of Commercial Provision Co., Inc.
- 662 James B. Gilbert, 431-433 Eleventh Street SW., Washington 4, D. C., instead of Ralph P. Counselman.
- 1005 Orange County Packing Co., Inc., Chester, N. Y., instead of Leonard Packing Corp.
- 3081 Raymond W. Mathis Co., 120 West G Street, Wilmington, Calif., instead of San Pedro Ship Supply Co.

Change in Name and Number of Official Establishment

- ‡415 Mar Meat Co., Inc., 904 Branch Street, St. Louis, Mo., instead of ‡#3093, Mar Meat Co.

Change in Location of Official Establishment

- ‡172 Whitson Food Products Co., Highway 377, Denton, Tex., instead of 1207 Oakland Ave.

Change in Mail Address of Official Establishment

- 363 Tudesko & Deller, Post Office Box 818, Broderick, Calif., instead of Post Office Box 403.

Change of Official in Charge

Dr. W. A. Jordan succeeds Dr. H. L. Butler (transferred to Rochester, N. Y.) as inspector in charge at Christiansted, St. Croix, V. I.

G. L. McGinty succeeds H. C. Kershner (retired) as chemist in charge, meat inspection laboratory, Kansas City, Kans.

Change in Address of Official in Charge

Dr. E. P. Barnhart, 209 Customhouse Building, Providence 3, R. I., instead of 205 Customhouse Building.

Market Inspection Discontinued

- 3 Philadelphia, Pa.

Station Changed to Substation

Fillmore, Utah, under Salt Lake City, Utah.

New Substation

Flint, Mich., under Detroit, Mich.

Substation Discontinued

Cicero, Ill., under Chicago, Ill.

ANIMAL FOODS INSPECTION

Inspection Granted

Inspection, certification, and identification as to the class, quality, quantity, and condition of canned wet normal maintenance food for dogs, cats and other carnivora have been granted to the following:

A-20 F. G. Vogt & Sons, Inc., Thirty-sixth Street and Gray's Ferry Avenue, Philadelphia 1, Pa.

A-21 The Cudahy Packing Co., Thirty-third and P Streets (mail, South Omaha Station), Omaha, Nebr.

A-29 Victory Packing Co., 3317 East Forty-fifth Street, Los Angeles 11, Calif.

Name and Address of Official in Charge

Dr. E. C. Mootz, 604-K Customhouse Building, Second and Chestnut Streets, Philadelphia 6, Pa.

Dr. W. W. Lawson, Post Office Box 339, South Omaha Station (Office, Federal Building, South Omaha Station), Omaha 7, Nebr.

Dr. F. O. Kieldsen, 1525 United States Post Office and Courthouse, Los Angeles 12, Calif.

ANIMALS SLAUGHTERED UNDER FEDERAL MEAT INSPECTION JANUARY 1947

City and region	Cattle	Calves	Sheep and lambs	Goats	Swine
North Atlantic:					
New York, Newark, Jersey City	37,621	44,329	228,316		181,986
Baltimore, Philadelphia	24,555	4,509	7,899		117,396
North Central:					
Cincinnati, Cleveland, Indianapolis	63,851	12,892	22,925		263,679
Chicago, Elburn	137,170	42,112	111,989		497,057
St. Paul—Wisconsin Group ¹	114,283	153,590	74,296		595,088
St. Louis area ²	81,459	38,255	60,170		343,210
Sioux City	51,570	1,538	75,824		223,058
Omaha	102,753	6,398	111,311		327,914
Kansas City	97,676	24,463	122,665		267,470
Iowa and Southern Minnesota ³	84,201	20,828	169,682		946,208
Southcast ⁴	29,588	17,342	4		140,266
South Central West ⁵	136,157	51,192	134,041		337,042
Rocky Mountain ⁶	37,917	2,111	48,492		87,214
Pacific ⁷	87,005	19,018	141,772		157,442
Total	1,085,806	438,577	1,309,386		4,485,030
All other stations	138,436	152,431	232,331	542	1,359,361
Total:					
January 1947	1,404,242	591,008	1,541,717	542	5,844,391
January 1946	1,011,680	440,175	1,439,954	208	4,911,073
7 months ended—					
January 1947	8,045,332	3,928,433	11,037,362	78,002	26,669,917
January 1946	8,820,713	4,398,592	12,003,827	4,928	24,007,434
Horses slaughtered:					
January 1947					25,870
January 1946					8,135
7 months ended—					
January 1947					132,085
January 1946					51,295
¹ Includes St. Paul, South St. Paul, and Newport, Minn.; Madison, Milwaukee, and Green Bay, Wis.					
² Includes St. Louis National Stock Yards, East St. Louis, Ill.; St. Louis, Mo.					
³ Includes Cedar Rapids, Des Moines, Fort Dodge, Mason City, Marshalltown, Ottumwa, Storm Lake, Waterloo, Iowa; Albert Lea and Austin, Minn.					
⁴ Includes Birmingham, Dothan, and Montgomery, Ala.; Tallahassee, Fla.; Albany, Atlanta, Columbus, Moultrie, Thomasville, and Tifton, Ga.					
⁵ Includes South St. Joseph, Mo.; Wichita, Kans.; Oklahoma City, Okla.; Fort Worth, Tex.					
⁶ Includes Denver, Colo.; Ogden and Salt Lake City, Utah.					
⁷ Includes Los Angeles, Vernon, San Francisco, San Jose, Sacramento, and Vallejo, Calif.					

MEAT AND MEAT FOOD PRODUCTS PREPARED AND PROCESSED UNDER FEDERAL MEAT INSPECTION, JANUARY 1947

Product	Quantity	Product	Quantity
Meat placed in cure:	<i>Pounds</i>	Canned meat and meat food products—Continued	<i>Pounds</i>
Beef	9,706,377	Sausage	9,318,557
Pork	321,137,721	Soup	51,327,347
Smoked and/or dried:		All Other	50,758,809
Beef	3,507,242	Bacon, sliced	53,353,897
Pork	178,750,408	Lard:	
Sausage:		Rendered	208,912,410
Fresh, finished	29,022,651	Refined	145,575,938
Smoked and/or dried	82,870,860	Rendered pork fat:	
To be dried or semidried	12,028,108	Rendered	11,333,262
Loaf, headcheese, chili con carne, jellied products, etc.	15,363,949	Refined	5,973,092
Cooked meat:		Oleo stock	10,800,764
Beef	2,866,803	Edible tallow	8,818,356
Pork	49,405,640	Compound containing animal fat	16,658,401
Canned meat and meat food products:		Oleomargarine containing animal fat	4,107,806
Beef	10,790,784	Miscellaneous	2,297,931
Pork	55,620,847	Total	11,350,307,960

¹ This figure represents "inspection pounds" as some of the products may have been inspected and recorded more than once due to having been subjected to more than one distinct processing treatment, such as curing first and then canning.

MEAT AND MEAT FOOD PRODUCTS CERTIFIED FOR EXPORT, JANUARY 1947, WITH COMPARABLE FIGURES FOR JANUARY 1946

	Quantity during—	
	January 1947	January 1946
Beef and veal:	<i>Pounds</i>	<i>Pounds</i>
Fresh.....	344,414	40,897,859
Cured.....	538,716	239,110
Smoked.....	831	1,730
Canned.....	243,939	11,615,846
Edible organs:		
Fresh.....	42,406	234
Miscellaneous.....	3,483,556	1,215
Mutton and lamb:		
Fresh.....		
Canned.....	2,989	1,203,754
Edible organs:	5,227	5,933
Fresh.....		
Miscellaneous.....	1,037	15
Pork:		
Fresh.....	227,140	3,033,527
Cured.....	1,676,313	2,641,845
Smoked.....	124,659	126,156
Canned.....	118,285	16,907,627
Edible organs:		
Fresh.....	177,117	
Miscellaneous.....	3,112	4,779
Sausage.....	253,976	264,953
Lard.....	39,693,556	30,889,861
Rendered pork fat.....	3,385,147	1,857,481
Compound containing animal fat.....	120,700	807,142
Oleomargarine.....		38,750
Edible tallow.....	19,671	
Total.....	50,512,791	110,537,817
Horse meat.....	7,884,178	698,226

MEAT AND MEAT FOOD PRODUCTS INSPECTED WHEN OFFERED FOR IMPORTATION, JANUARY 1947

Product	Country of origin					Total
	Argentina	Brazil	Canada	Dominican Republic	Uruguay	
Fresh meats:	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>
Beef.....				97,426		97,426
Pork.....				1,000		1,000
Cured meats: Beef.....					1,167,562	1,167,562
Canned meats:						
Corned beef.....	124,200					124,200
Roast beef.....					577,400	577,400
Miscellaneous.....	311,584	148,288	6,430		112,448	578,750
Miscellaneous.....			137,141			137,141
Total.....	435,784	148,288	143,571	98,426	1,857,410	2,683,479

Condemned: Fresh beef, 25 pounds; canned beef, 1,834 pounds; total, 1,859 pounds.

Refused entry: Fresh beef, 36,577 pounds; canned beef, 26,792 pounds; total, 63,369 pounds.

LIVESTOCK INSPECTED WHEN OFFERED FOR IMPORTATION, JANUARY 1947

Port of entry	Cattle	Swine	Sheep	Goats	Horses	Mules and asses
Mexican border ports.....					179	10
Canadian border ports.....	3,913	159	327		895	
Total:						
January 1947.....	3,913	159	327		1,074	10
January 1946.....	42,520	17	68	1	965	2

Refused entry: 17 cattle (this figure is not included in the table).

SUMMARY OF TUBERCULOSIS-ERADICATION WORK IN COOPERATION WITH STATES, JANUARY 1947

State or Territory	Tuberculin tests during month			Accredited herds ¹	Herds under supervision	Inspector in charge	State official
	Cattle	In-fected premises	Re-acted				
Alabama.....	1,656	2	3	754	270,897	B. N. Lauderdale.	B. S. Sugg, Auburn.
Arizona.....	1,765	3	5	2	12,593	F. L. Schneider.....	Vego Mikkelson, Phoenix.
Arkansas.....	328	1	1	0	228,256	A. W. Rice.....	Joe S. Campbell, Little Rock.
California.....	48,574	33	77	7	74,669	H. M. O'Rear.....	A. K. Carr, Sacramento.
Colorado.....	1,135	5	6	22	60,846	Edgar Heiny.....	R. M. Gow, Denver.
Connecticut.....	17,543	21	30	13,674	15,555	R. L. Smith.....	Robert E. Foote, Hartford
Delaware.....	2,321	7	16	2,192	7,901	O. L. Lockwood.....	Harry McDaniel, Jr., Dover.
District of Columbia	0	0	0	2	17	A. K. Kuttler.....	
Florida.....	3,716	0	0	40	67,656	T. H. Applewhite.....	J. V. Knapp, Tallahassee
Georgia.....	1,594	2	8	87	243,372	W. C. Dendinger.....	Tom Linder, Atlanta.
Idaho.....	414	0	0	17	51,500	F. F. Fischer.....	A. P. Schneider, Boise.
Illinois.....	54,662	74	105	702	244,556	N. H. Howlett.....	C. E. Fidler, Springfield.
Indiana.....	12,108	8	22	1,170	147,750	J. W. Murdoch.....	G. E. Botkin, Indianapolis.
Iowa.....	63,508	130	211	452	194,440	J. A. Barger.....	C. C. Franks, Des Moines.
Kansas.....	17,361	25	69	154	171,032	W. E. Logan.....	Will J. Miller, Topeka.
Kentucky.....	2,689	1	1	18	163,867	E. E. Coshaw.....	B. F. Pig, Frankfort.
Louisiana.....	1,556	2	13	0	148,804	E. C. Hughes.....	E. P. Flower, Baton Rouge.
Maine.....	814	1	9	133	43,817	B. J. Cady.....	Francis G. Buzzell, Augusta.
Maryland.....	19,720	10	25	14,889	45,948	O. L. Lockwood.....	A. L. Brueckner, Baltimore.
Massachusetts.....	18,612	26	57	20,414	22,093	E. M. Aldrich.....	William Casey, Boston.
Michigan.....	27,010	7	8	56	150,000	C. H. Hays.....	C. F. Clark, Lansing.
Minnesota.....	59,060	39	67	631	179,454	F. C. Driver.....	Ralph L. West, St. Paul.
Mississippi.....	1,799	0	0	9	260,178	Hartwell Robbins.....	H. C. Simmons, Jackson.
Missouri.....	2,614	2	6	55	239,687	W. A. McDonald.....	H. E. Curry, Jefferson City.
Montana.....	1,852	0	0	19	73,033	G. W. Cronen.....	W. J. Butler, Helena.
Nebraska.....	2,558	4	18	24	135,277	J. E. Peterman.....	J. R. Snyder, Lincoln.
Nevada.....	484	0	0	0	3,441	E. E. Maas.....	W. B. Earl, Reno.
New Hampshire.....	13,548	3	6	17,742	20,927	E. M. Aldrich.....	R. W. Smith, Concord.
New Jersey.....	20,637	40	50	11,926	14,619	J. R. Porteus.....	R. A. Hendershott, Trenton.
New Mexico.....	983	0	0	3	25,450	F. L. Schneider.....	Sam McCue, Albuquerque.
New York.....	119,490	90	253	113,698	119,098	H. B. Leonard.....	Ivan G. Howe, Albany.
North Carolina.....	4,540	1	1	488	256,713	A. A. Husman.....	William Moore, Raleigh.
North Dakota.....	1,957	3	7	220	68,003	F. M. Shigley.....	T. O. Brandenburg, Bismarck.
Ohio.....	41,965	32	45	755	226,662	A. J. DeFosset.....	D. C. Hyde, Columbus.
Oklahoma.....	5,475	10	22	13	160,378	C. H. Fauks.....	W. W. Rosenberry, Oklahoma City.
Oregon.....	21,764	15	17	2,192	193,995	S. B. Foster.....	M. E. Knickerbocker, Salem.
Pennsylvania.....	54,507	51	136	5,643	163,422	J. B. Reidy.....	C. P. Bishop, Harrisburg.
Rhode Island.....	2,598	6	7	2,519	2,974	E. M. Aldrich.....	J. S. Barber, Providence.
South Carolina.....	1,206	0	0	122	58,008	T. W. Boman.....	R. A. May, Columbia.
South Dakota.....	4,427	2	2	4	73,365	Neil Plank.....	R. S. Robinson, Pierre.
Tennessee.....	1,200	1	3	25	294,949	H. L. Fry.....	C. E. Kord, Nashville.
Texas.....	6,392	5	8	45	372,280	H. L. Darby.....	T. O. Booth, Fort Worth.
Utah.....	12,450	54	65	0	83,311	F. H. Melvin.....	J. I. Curtis, Salt Lake City.
Vermont.....	12,732	20	126	14,413	21,247	A. F. Ranney, Actg.	Stanley Judd, Montpelier.
Virginia.....	11,313	11	59	490	199,500	H. S. Miller.....	H. C. Givens, Richmond.
Washington.....	5,046	5	39	7	89,075	Elmer Lash.....	H. A. Trippeer, Olympia.
West Virginia.....	2,322	1	1	573	116,284	H. M. Newton.....	T. C. Green, Charleston.
Wisconsin.....	29,346	12	46	4,358	175,650	J. S. Healy.....	V. S. Larson, Madison.
Wyoming.....	976	3	4	2	21,893	W. I. Bowersox.....	George H. Good, Cheyenne.
Hawaii.....	2,270	4	14	0	1,800	A. H. Julien.....	E. H. Willers, Honolulu.
Puerto Rico.....	6,777	6	9	0	62,568	S. H. Still.....	Luis A. Izquierdo, San Juan.
Virgin Islands.....	0	0	0	0	420	S. H. Still.....	H. L. Butler, Christiansted.
Total.....	749,374	778	1,677	230,741	6,079,230		

¹ All States are 100 percent modified accredited. Puerto Rico and the Virgin Islands are also in the modified accredited area.

SUMMARY OF BRUCELLOSIS (BANG'S DISEASE) WORK IN COOPERATION WITH STATES, JANUARY 1947¹

State or Territory	Tests made of blood samples during month		Tests of herds containing reactors				during calves vaccinated month	Modified accredited counties	Total ac-credited		Herds under supervision	Cattle on waiting list
	Herds	Cattle	Herds	Cattle	Reactors				Herds	Cattle		
					For slaughter	Held in calf-hood vaccinated herds ²						
Alabama.....	1,490	7,429	50	1,404	106	3	471	44	0	0	184,446	6,759
Arizona.....	179	1,352	33	681	60	46	228	0	1	86	1,870	0
Arkansas.....	170	3,265	46	1,703	189	0	630	14	0	0	32,814	0
California.....	8	107	8	107	0	10	609	0	0	0	916	27,866
Colorado.....	474	3,932	78	1,003	0	169	3,040	0	7	359	4,078	2,994
Connecticut.....	104	2,158	15	521	27	0	2,706	0	324	7,143	810	0
Delaware.....	65	838	5	62	*(11)	22	311	0	443	6,943	5,343	0
Florida.....	619	6,567	57	2,883	228	2	426	0	83	4,941	37,542	0
Georgia.....	488	5,096	66	2,363	239	0	39	63	43	3,051	129,026	205,450
Idaho.....	214	2,000	54	735	107	13	2,308	9	156	2,440	45,780	0
Illinois.....	4,122	31,569	523	8,339	509	824	8,408	0	116	3,246	135,579	111,273
Indiana.....	1,200	11,045	362	4,394	946	0	1,189	0	47	1,168	1,811	16,972
Iowa.....	1,149	12,148	343	5,752	1,037	15	2,646	0	2,629	41,889	38,194	0
Kansas.....	1,374	10,081	152	3,897	767	0	54	0	209	4,557	1,492	486
Kentucky.....	157	3,288	53	1,451	141	70	361	0	45	1,266	38,159	5,160
Louisiana.....	229	1,868	53	1,110	152	68	1,372	4	0	0	62,531	18,564
Maine.....	835	11,457	172	3,900	265	41	802	9	144	3,452	34,653	0
Maryland.....	532	6,924	64	1,286	5	136	1,844	7	3,386	57,948	27,264	0
Massachusetts.....	1	31	0	0	0	0	562	0	98	4,705	6,526	0
Michigan.....	1,120	12,914	237	3,706	87	477	715	35	1,627	41,010	33,271	861
Minnesota.....	1,874	28,948	585	10,384	1,706	160	2,782	21	72	2,673	101,160	69,439
Mississippi.....	279	3,529	58	1,378	192	0	48	5	179	5,499	8,469	0
Missouri.....	578	6,477	203	2,625	456	103	532	0	19	1,126	97,920	0
Montana.....	87	1,571	13	570	21	16	2,098	0	15	856	3,966	0
Nebraska.....	59	884	18	428	59	0	12	0	114	2,791	7,822	0
Nevada.....	47	648	15	429	22	0	494	0	18	486	531	0
New Hampshire.....	958	15,374	292	6,171	436	0	800	4	10,980	81,524	18,278	0
New Jersey.....	254	5,195	31	1,330	36	18	1,424	1	934	10,788	2,484	0
New Mexico.....	244	2,736	13	457	67	0	169	0	38	2,210	3,196	0
New York.....	1,206	30,519	825	25,383	10	2,533	14,288	0	1,671	47,302	38,357	60,000
North Carolina.....	659	11,784	66	1,924	106	21	48	100	611	23,021	249,084	0
North Dakota.....	315	6,170	85	1,423	360	19	1,671	25	12	528	55,376	159,090
Ohio.....	1,533	18,142	326	4,326	813	8	5,776	6	2,687	50,164	72,472	231,006
Oklahoma.....	244	3,964	78	1,947	133	51	302	0	380	9,931	2,834	1,774
Oregon.....	1,976	18,125	114	2,482	334	45	934	17	0	0	125,438	0
Pennsylvania.....	3,394	40,917	455	8,579	1,026	0	2,941	20	6,699	151,425	76,358	109,303
Rhode Island.....	5	155	2	69	0	4	12	0	37	668	107	0
South Carolina.....	330	3,841	19	508	66	0	32	10	90	6,200	39,852	4,000
South Dakota.....	66	1,251	17	596	68	2	2,342	0	3	110	3,858	2,000
Tennessee.....	188	4,527	106	2,757	215	37	1,064	4	571	16,876	47,423	8,303
Texas.....	254	4,348	37	1,684	169	0	494	0	648	9,682	2,179	0
Utah.....	393	2,023	29	364	0	174	1,249	0	3	70	9,907	0
Vermont.....	782	18,426	128	3,096	0	474	2,059	0	916	21,074	5,738	1,155
Virginia.....	482	9,783	131	4,381	327	0	767	71	172	9,712	189,128	78,761
Washington.....	831	9,990	112	3,824	392	52	8,376	19	0	0	76,273	0
West Virginia.....	521	8,367	45	1,138	107	0	246	32	293	3,101	73,832	0
Wisconsin.....	539	12,375	209	5,424	367	116	6,602	8	5,675	181,956	65,771	168,975
Wyoming.....	145	1,668	15	312	15	36	1,938	0	1	178	6,214	0
Puerto Rico.....	28	1,338	10	951	0	104	91	0	12	629	85	2,591
Total.....	32,801	407,144	6,408	140,237	12,368	5,869	88,312	529	42,218	824,784	2,206,267	1,292,776

¹ Officials in charge of brucellosis work are the same as those listed in summary of tuberculosis-eradication work.

² Nonvaccinated reactors held during the month. *Previously reported.

BIOLOGICAL PRODUCTS PREPARED UNDER LICENSE, JANUARY 1947

Anti-hog-cholera serum

Period	Preserved (processed)	Completed (batched)	Released	Destroyed
	Cc.	Cc.	Cc.	Cc.
January 1947.....	102,610,394	111,670,264	102,900,875	521,825
January 1946.....	93,876,613	91,023,011	103,276,050	437,185
7 months ended—				
January 1947.....	687,889,856	709,210,101	725,118,970	2,815,336
January 1946.....	658,349,155	644,827,587	682,321,974	3,065,493

Hog-cholera virus

Period	Produced			Destroyed	
	Simultane- ous	Hyperim- munizing	Inoculating	Simultane- ous	Hyperim- munizing
	Cc.	Cc.	Cc.	Cc.	Cc.
January 1947.....	3,946,866	21,466,564	100,531	291,782	781,064
January 1946.....	4,363,321	20,014,697	96,505	354,455	513,735
7 months ended—					
January 1947.....	40,678,698	134,145,885	536,549	1,899,844	3,546,111
January 1946.....	42,590,181	133,059,204	563,535	2,968,431	3,765,488

INSPECTIONS AND TESTS IN THE PRODUCTION OF HOG-CHOLERA VIRUS AND SERUM UNDER LICENSES, JANUARY 1947

Period	Animal inspections	Animal rejections	Pigs inoculated	Hogs hypered	Tests supervised	
					Serum	Virus
January 1947.....	290,587	3,796	26,884	16,650	347	119
January 1946.....	261,454	2,583	23,618	13,917	301	116
7 months ended—						
January 1947.....	1,791,115	18,834	165,165	100,900	2,900	1,283
January 1946.....	1,804,867	18,553	157,397	94,220	2,889	1,307

LICENSES ISSUED FOR BIOLOGICAL PRODUCTS, JANUARY 1947

License No. 52 (limited to calendar year 1947) issued January 31, 1947, to Cutter Laboratories, Fourth and Parker Streets, Berkeley, Calif., for Newcastle disease vaccine.

License No. 56 (limited to calendar year 1947) issued January 7, 1947, to The Southwestern Serum Co., 821 East Twenty-first Street, Wichita 2, Kans., for hog-cholera vaccine.

License No. 112 (limited to calendar year 1947) issued January 8, 1947, to Fort Dodge Laboratories, Inc., 300 First Avenue, South, Fort Dodge, Iowa, for Newcastle disease vaccine.

License No. 124 issued January 31, 1947, to Anchor Serum Co., Livestock Exchange Building, South St. Joseph, Mo., for mixed bacterin (equine).

LICENSE TERMINATED, JANUARY 1947

License No 145 issued July 18, 1936, to West Plains Serum Co., Springfield Road, West Plains, Mo., was terminated January 28, 1947, without prejudice, because of discontinuance of production.

PERMIT ISSUED FOR ORGANISMS OR VECTORS, JANUARY 1947

Permit No. 74 issued January 13, 1947, to Dr. Gunnar Olin, Director, State Bacteriology Institute, Stockholm, Sweden, to import one shipment.

BIOLOGICAL PRODUCTS PRODUCED AND DESTROYED IN LICENSED ESTABLISHMENTS DURING CALENDAR YEAR ENDED DECEMBER 31, 1946

(Exclusive of anti-hog-cholera serum, and hog-cholera virus)

(Cubic centimeters, unless otherwise stated. Figures in thousands—i. e., 000 omitted)

ANTITOXINS		
	<i>Produced</i>	<i>Destroyed</i> ¹
Botulinus antitoxin.....	818	-----
Tetanus antitoxin.....	1,993	1,683
Other antitoxins.....	33	-----
Total.....	2,844	1,683
SERUMS		
Antianthrax serum.....	2,394	452
Antibacterial serum (bovine).....	777	782
Antibacterial serum (canine).....	1,471	103
Antibacterial serum (equine).....	12,634	288
Antibacterial serum (feline).....	527	2
Anti-canine-distemper serum.....	16,916	18
Anti-corynebacterium-pasteurella serum.....	4,337	1
Anticencephalomyelitis serum.....	831	124
Anti-hemorrhagic-septicemia serum.....	21,258	308
Anti-swine-erysipelas serum.....	33,871	343
Normal serum.....	2,493	280
Other serums.....	1,663	49
Total.....	99,177	2,750
AGGRESSINS		
Blackleg cultural aggressin.....	5,760	161
Other aggressins.....	1,352	75
Other aggressins..... disks.....	6	2
Total.....	7,112	236
Total..... disks.....	6	2
DIAGNOSTICS		
Avian tuberculin.....	42	2
Mallein.....	11	1
Tuberculin.....	274	17
Total.....	327	20
TOXOIDS		
Tetanus toxoid.....	1,719	7
Other toxoids.....	73	1
Total.....	1,792	8
VACCINES AND VIRUSES		
Anthrax spore vaccine.....	5,469	701
Brucella abortus vaccine.....	22,881	5,296
Canine-distemper vaccine.....	3,860	294
Canine-distemper virus.....	134	3
Encephalomyelitis vaccine.....	2,264	1,368
Erysipelothrix rhusiopathiae vaccine.....	1,105	431
Fowl-laryngotracheitis vaccine..... milligrams.....	12,670	3,191
Fowl-pox vaccine..... do.....	17,938	1,247
Hog-cholera vaccine.....	10,551	1,273
Ovine-ecthyma vaccine..... milligrams.....	1,623	246
Pigeon-pox vaccine..... do.....	2,895	907
Rabies vaccine.....	15,788	2,712
Other vaccines.....	1,338	109
Other vaccines..... disks.....	665	21
Other vaccines..... milligrams.....	3,854	93
Total.....	63,390	12,187
Total..... disks.....	665	21
Total..... milligrams.....	38,980	5,684

¹Includes products in process and some produced during previous years.

BIOLOGICAL PRODUCTS PRODUCED AND DESTROYED IN LICENSED ESTABLISHMENTS DURING CALENDAR YEAR ENDED DECEMBER 31, 1946—Continued

BACTERINS		Produced	Destroyed ¹
Anthrax bacterin.....	.....	1,758	503
Autogenous bacterin.....	.....	1,073	43
Aviscpticus-gallinarum bacterin.....	.....	18,510	575
Blackleg bacterin.....	.....	82,592	3,005
Clostridium chauveii-septicus bacterin.....	.....	21,204	361
Clostridium hemolyticum bacterin.....	.....	4,753	205
Clostridium novyi bacterin.....	.....	1,091	49
Coli-enteritidis bacterin.....	.....	760	35
Corynebacterium-pasteurella bacterin.....	.....	14,507	545
Gallinarum-typhimurium bacterin.....	.....	1,886	152
Hemorrhagic-septicemia bacterin.....	.....	48,023	1,676
Pasteurella avicida bacterin.....	.....	5,695	37
Pasteurella-salmonella choleraesuis bacterin.....	.....	2,918	151
Salmonella abortusovis bacterin.....	.....	73	2
Salmonella choleraesuis bacterin.....	.....	1,152	864
Staphylococcus-streptococcus bacterin.....	.....	1,462	31
Other bacterins.....	.....	1,622	70
Other bacterins.....	disks.....	.....	3
Total.....	.....	209,079	8,311
Total.....	disks.....	.....	3
MIXED BACTERINS			
Mixed bacterin (avian).....	.....	21,679	1,058
Mixed bacterin (bovine).....	.....	43,000	1,581
Mixed bacterin (canine).....	.....	318	20
Mixed bacterin (equine).....	.....	3,250	333
Mixed bacterin (feline).....	.....	105	18
Mixed bacterin (ovine).....	.....	4,276	1,549
Mixed bacterin (porcine).....	.....	18,141	1,612
Other mixed bacterin.....	.....	74	24
Total.....	.....	90,843	6,195
Grand total:			
Cubic centimeters.....	.....	474,564	31,390
Disks.....	.....	670	26
Milligrams.....	.....	38,980	5,684

DR. MINGLE TRANSFERRED TO TUBERCULOSIS ERADICATION DIVISION

The appointment of Dr. K. C. Mingle as assistant in charge of the Tuberculosis Eradication Division was announced as effective February 9, 1947. Dr. Mingle transferred from the Animal Disease Station of the Pathological Division, where he had served since 1937. He is well known to many Bureau employees as the assistant in charge of the station where he was in charge of brucellosis research which included the production of strain 19 vaccine that is being widely used in the brucellosis-eradication campaign. Dr. Mingle will serve as contact man between the Washington office and the field. He succeeds Dr. Elmer Lash who transferred to Olympia, Wash.

HONOR AWARDS

I. Policy

Pursuant to the authority contained in Public Law No. 600, Seventy-ninth Congress, approved August 2, 1946, and in Executive Order No. 9817, dated December 31, 1946, it is the policy of the Department of Agriculture to recognize by honor awards exceptional or meritorious contributions of employees to efficient and constructive public service.

II. Types of Awards

To officially acknowledge exceptional or meritorious service, three types of honor awards will be bestowed:

a. *Distinguished Service Award.*—Employees whose achievements qualify for the Distinguished Service Award (individual citation) will be presented with a gold medal, a certificate, and a gold lapel emblem. The Distinguished Service Award (unit citation) will consist of a gold medal and a certificate identifying the unit and briefly describing the achievement.

b. *Superior Service Award.*—Employees whose achievements qualify for the Superior Service Award (individual citation) will be presented with a silver medal, a certificate, and a silver lapel emblem. The Superior Service Award (unit citation) will consist of a silver medal and a certificate identifying the unit and briefly describing the achievement.

c. *Length-of-Service Award.*—Ten or more years of service with the Department is deemed to be meritorious service worthy of recognition by award of an appropriate length-of-service emblem. The Length-of-Service Award will consist of a miniature shield and a certificate. The emblem will have an enamel panel of green for 10 years of service, white for 20, red for 30, blue for 40, and gold for 50.

III. Eligibility Standards

a. *General qualifications.*—Any person shall be eligible for an award for services rendered while employed by the Department. An "employee" is defined as a person holding an official appointment from the Department of Agriculture. Participants in a service for which a Distinguished or Superior Service Award is made that are not employees of the Department will not be eligible for any award, but their contribution will be appropriately cited at the ceremony of presentation to the associated employee, employees, or unit with which they cooperated.

b. *Eligibility standards for the Distinguished Service Award.*—Any employee will be eligible for consideration for the Distinguished Service Award whose achievement constitutes a notably outstanding contribution to agriculture and to the public service. It is not possible to foresee all types of outstanding accomplishment through which an individual may distinguish himself in the various fields served by the Department of Agriculture, but the following illustrative examples will serve as a general guide:

1. Outstanding service to agriculture and rural life.
2. Major contribution to science.
3. Outstanding skill in public administration.
4. Distinguished authorship.
5. Notably creative service.
6. Heroic action.

Two or more employees may each receive awards for a distinguished achievement in which they share. The Distinguished Service Award (unit citation) will be presented when a team, project group, or organization unit accomplishes a distinguished achievement and it is not feasible to individually identify the participants or their respective contributions. Achievements considered but passed over by the Board of Distinguished Service Awards will be considered for the Superior Service Award.

c. *Eligibility standards for the Superior Service Award.*—Any employee will be eligible for consideration for the Superior Service Award as a result of service of unusual value beyond that ordinarily required. The Superior Service Award will be presented for meritorious performance such as illustrated below:

1. Meritorious service to agriculture and rural life.
2. Valuable contribution to science.
3. Effective public administration.
4. Meritorious authorship.
5. Unusual courage or competence in an emergency.
6. Meritorious service of a creative nature.
7. Meritorious execution of duties, establishing an exemplary record.
8. Initiation of a suggestion that has resulted in important savings in money, time, materials, personnel, or equipment.
9. Initiative in devising work methods that result in important savings in money, time, materials, personnel, or equipment.
10. Achievement in improving the morale of employees with consequent improvement in work performance.

Two or more employees may each receive awards for a meritorious achievement in which they share. A Superior Service Award (unit citation) will be presented when a team, project group, or organization unit accomplishes a meritorious achievement and it is not feasible to individually identify the participants or their respective contributions.

Awards at time of retirement.—Employees retiring from the service will not be awarded Superior Service Awards on the basis of long service. Determination of the eligibility of such employees for awards should be made at the time when performance justifies that action and ordinarily should not be postponed until retirement.

d. Eligibility standards for the Length-of-Service Award.—Each employee who has completed 10 years of service or more in the Department may be recognized by a Length-of-Service Award after completion of his tenth year and at 10-year intervals thereafter. Service will be computed on a net basis. Rolls of persons employed on a full-time basis will be prepared from existing service records. A person employed on an intermittent basis for a net total of 10 or more years may apply for a Length-of-Service Award; however, he shall in each case submit a statement of his service with the Department. Service in an agency prior to its incorporation in the Department will be considered eligible service. Time on military furlough from an agency of the Department will be considered as service with the Department.

IV. Award Boards

a. Board of Distinguished Service Awards.—A Board of Distinguished Service Awards, annually appointed by the Secretary, consisting of three distinguished private citizens and three employees of the Department of Agriculture, one of whom will be the Director of Personnel, who will serve as recorder, will recommend to the Secretary those persons and units that should receive Distinguished Service Awards.

b. Board of Superior Service Awards.—A Board of Superior Service Awards, annually appointed by the Secretary, consisting of five employees of the Department of Agriculture, one of whom will be the Director of Personnel, who will serve as recorder, will recommend to the Secretary those persons and units that should receive Superior Service Awards.

c. Length-of-Service Determination.—The Director of Personnel will determine the eligibility of persons recommended for Length-of-Service Awards.

V. Nominations for Award

Each head of bureau, office, and administration will appoint a nominating committee to make recommendations to him, and will submit to the Director of Personnel on February 15 of each year (but May 15, 1947), and at such other times as the Secretary may designate, recommendations for bestowal of awards to his employees. A bureau official, a supervisor, or any employee may recommend nomination of an employee to the bureau head. The recommendations for bestowal of the Distinguished Service and Superior Service Awards should be accompanied by a full statement of the achievement that appears to qualify the nominee, his name, position, and his position description. For Length-of-Service Awards, a roll listing by categories the name of each person who has served a total of 10, 20, 30, 40, or 50 years in the Department should be submitted to the Director of Personnel.

VI. Presentation

Presentation of awards will be made with appropriate ceremony on the 15th day of May of each year (the date when Agriculture was established as an independent bureau in 1862) and at such other times as the Secretary may designate. (Awards for 1947 will be presented about July 15; exact date to be announced later.)

Distinguished Service Awards will be presented by the Secretary. Superior Service and Length-of-Service Awards will be presented by the Secretary or by the respective heads of bureaus, offices, and administrations. Recipients that cannot attend the ceremony in Washington will receive their awards at a ceremony effectively planned to convey the sense of the Department's genuine appreciation.

CLINTON P. ANDERSON, *Secretary.*

NEW PUBLICATIONS OF THE BUREAU

The Bureau keeps no mailing list for sending publications to individual employees but sends copies to officers in charge of stations and offices. These publications should be regarded as notification copies. So far as possible additional copies will be furnished on request.

Mineograph. Supplement No. 1 to Summary of Developments in the Mexican Outbreak of Foot-and-Mouth Disease, With Supplemental Information on United States Cooperation in Control Measures (prepared January 28, 1947). Pp. 5.

ORGANIZATION OF THE BUREAU OF ANIMAL INDUSTRY, FEBRUARY 1947-

Chief: B. T. SIMMS.

Assistant Chief: HUGH C. MCPHEE.

Assistant Chief: S. O. FLADNESS.

Assistant Chief: PAUL E. HOWE.¹

Assistant Chief: A. R. MILLER.

Business Manager: J. R. COHRAN.

Assistant Business Manager: N. A. OLMSTEAD.

Animal Foods Inspection Division: L. V. HARDY, *Head Veterinarian in charge.*

Animal Husbandry Division: HUGH C. MCPHEE, *Head Animal Husbandman in charge.*

Field Inspection Division: S. O. FLADNESS, *Head Veterinarian in charge.*

Information Division: D. S. BURCH, *Information Specialist in charge.*

Interstate Inspection Division: W. M. MACKELLAR, *Principal Veterinarian in charge.*

Meat Inspection Division: A. R. MILLER, *Head Veterinarian in charge.*

Pathological Division: HARRY W. SCHOENING, *Head Veterinarian in charge.*

Tuberculosis Eradication Division: A. K. KUTTLE, *Head Veterinarian in charge.*

Division of Virus-Serum Control: D. I. SKIDMORE, *Principal Veterinarian in charge.*

Zoological Division: BENJAMIN SCHWARTZ, *Head Zoologist in charge.*

¹ On military furlough.



